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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,607	09/22/2003	Satoshi Suda	09868/000M896-US0	9764

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DARBY & DARBY P.C.
P.O. BOX 770
Church Street Station
New York, NY 10008-0770

EXAMINER	
MOSSER, ROBERT E	
ART UNIT	**PAPER NUMBER**
3714	

MAIL DATE	DELIVERY MODE
06/22/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No.	Applicant(s)	
	10/667,607	SUDA ET AL.	
	Examiner	Art Unit	
	Robert Mosser	3714	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1)☐ Responsive to communication(s) filed on _____.

2a)☐ This action is **FINAL**. 2b)☒ This action is non-final.

3)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4)☒ Claim(s) 1-23 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5)☐ Claim(s) _____ is/are allowed.

6)☒ Claim(s) 1-23 is/are rejected.

7)☐ Claim(s) _____ is/are objected to.

8)☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9)☐ The specification is objected to by the Examiner.

10)☐ The drawing(s) filed on _____ is/are: a)☐ accepted or b)☐ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a)☐ All b)☐ Some * c)☐ None of:

1.☐ Certified copies of the priority documents have been received.

2.☐ Certified copies of the priority documents have been received in Application No. _____.

3.☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) ☒ Notice of References Cited (PTO-892)
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) ☒ Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 9/22/2003.
4) ☐ Interview Summary (PTO-413) Paper No(s)/Mail Date. _____.
5) ☐ Notice of Informal Patent Application
6) ☐ Other: _____.

DETAILED ACTION

Information Disclosure Statement

The Information Disclosure Statement submitted September 22nd 2003, has been considered, and a copy of the Statement including the Examiners notation is attached for the Applicant's records.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

> A person shall be entitled to a patent unless –
>
> (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim **1-3, 5, 8-9, 12-13, 18-19,** and **21** are rejected under 35 U.S.C. 102(e) as being anticipated by Bennett (US 6,419,579).

Claims **1-2, 8,** and **18**: Bennett teaches a gaming machine comprising:

a display module for displaying a changing display including the changing of multiple symbols (reel spin feature) at the start of a game (Figure 1, Col 1:60-67);

a plurality of symbols including a wild symbol (Fig 3, Col 2:12-21);

multiple win lines comprising a subset of the plurality of symbols (Col 3:25-35);

a static display of the plurality symbols on multiple areas of the display module (Figure 1, Col 1:60-67);

an evaluation module for identifying winning arrangements of symbols and wild symbols on the display such that the wild symbol establishes multiple predefined wins (Figure 1, Col 4:29-5:25);

Claim **3, 5,9, 12-13, 19,** and **21**: Bennett teaches the sequential displaying of multiple winning arrangements with a changing wild symbol, in which multiple wins are established (Col 4:29-5:25).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

> (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* **v.** *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims **4, 6, 10, 11, 20,** and **22** are rejected under 35 U.S.C. 103(a) as being unpatentable over Bennett (US 6,419,579) as applied to at least claims **1-3** above, and further in view of Kaminkow (US 6,837,790).

Though teaching teaches the gaming device as set forth above, Bennett is silent regarding the incorporation of a vibration feature such that a display mechanism vibrates when a multiple win feature including a common wild symbol occurs. In a related invention however, Kaminkow teaches the inclusion of a vibration feature in an electronic wager game wherein the feature is further taught by Kaminkow as being readily adaptable to a plurality game trigger events (*Kaminkow* Col 2:16-37). It would have been obvious to one of ordinary skill in the art at the time of invention to have incorporated the features of the vibration feature as taught by Kaminkow into the invention of Bennett in order to provide the player with additional entertainment and excitement as taught by Kaminkow (*Kaminkow* Col 2:54-60).

Claims **7, 14-15, 17,** and **23** are rejected under 35 U.S.C. 103(a) as being unpatentable over Bennett (US 6,419,579) as applied to at least claims **1-3** above, and further in view of Hamano (US 5,205,555).

Though teaching teaches the gaming device as set forth above, Bennett is silent regarding the incorporation of multiplier that are predetermined based on the symbol combination. In a related invention however, Hamano teaches the inclusion of predefined multipliers in a multi-reel slot machine (Figures 15-16, Col 1:38-2:39) to make a slot machine game more entertaining and a more exciting experience. It would have been obvious to one of ordinary skill in the art at the time of invention to have incorporated the predefined multiplier of Hamano into the invention of Bennett in order

to make a slot machine game more entertaining and a more exciting experience as taught by Hamano.

Claim **16** is rejected under 35 U.S.C. 103(a) as being unpatentable over Bennett (US 6,419,579) in view of Kaminkow (US 6,837,790) as applied to at least claim **4** above, and further in view of Hamano (US 5,205,555).

Though teaching teaches the gaming device as set forth above, the invention of Bennett/Kaminkow is silent regarding the incorporation of multiplier that are predetermined based on the symbol combination. In a related invention however, Hamano teaches the inclusion of predefined multipliers in a multi-reel slot machine (Figures 15-16, Col 1:38-2:39) to make a slot machine game more entertaining and a more exciting experience. It would have been obvious to one of ordinary skill in the art at the time of invention to have incorporated the predefined multiplier of Hamano into the invention of Bennett/Kaminkow in order to make a slot machine game more entertaining and a more exciting experience as taught by Hamano.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Mosser whose telephone number is (571)-272-4451. The examiner can normally be reached on 8:30-4:30 Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pezzuto can be reached on (571) 272-6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/RM/
June 15th, 2007

MARK SAGER
PRIMARY EXAMINER